Browne. 1619.

A New Almanacke and Prognostication for the yeare of Grace. 1619.

Being the third from the Leape yeare.

Composed for the Meridian of Creklad in Wiltshire, having 51. degrees and 45. minutes of Latitude, and in Longitude 23. degrees and 30. min:

And may well serue all the South and West partes of Great Brittaine: but most especiall the Cities of Saltsbury. Brissow, and Glocester.

By Daniell Browne welwiller to the Mathematicks, and sometime a Scholler of the famous Citty of London.

LONDON.

Printed for the Company of Stationers. 1619.

The common Notes and moueable Feastes, according to the

Olde Accompt or English Iulian accompt.		Forraine Accompt or Gregorian Roman accompt.
5	The Golden number	5
4	The Cycle of the Sunne	4
25	The Epact	15
2	The Roman Indiction	2
C	The Dominicall Letter	F
The 7. of February	Shrouesunday	10. of February
The 10. of Febru.	Ashwednesday	13. of February
The 28. of March	Easter day	31. of March.
The 2. of May	Rogation Sunday	5. of May.
The 6. of May	Ascension day	9. of May.
The 16. of May	Whitsunday	19. of May.
The 27. of May	Corpus Christi day	30. of May.
The 28. of Novem.	Advent Sunday	1. of December.

The Characters of the 7. Planets, and 12. Signes.

Saturne, ♄. Iupiter, ♃. Mars, ♂. Sol, ☉. Venus, ♀. Mercurie, ☿. Luna, ☾.

Aries, ♈. Taurus, ♉. Gemini, ♊. Cancer, ♋. Leo, ♌. Virgo, ♍. Libra, ♎. Scorpio, ♏. Sagitarius, ♐. Capricorne, ♑. Aquarius, ♒. Pisces, ♓.

The Anatomie of mans body, as the parts thereof are gouerned by the 12.

Signes of the Zodiacke, euen as *Marcus Manilius*, hath orderly described and effectually declared the same.

Aries, Head and face.

Taurus, Necke and throat.

Gemini, Armes and shoulders.

Cancer, Breast, stomack and ribs.

Leo, Heart and Backe.

Virgo, Bowels and Belly.

Libra, Reynes and Loynes.

Scorpio, secret members.

Sagitarius, Thighes.

Capricornus, Knees.

Aquarius, Legges.

Pisces, Feete.

A Table of the foure Termes and their Returnes.

Hillary Terme beginneth the 23. of Ianuary, and endeth the 13, of February. and hath 4. returnes.

{Octab. Hillar. / Quind. Hillar.} {Craft. Purifi / Octab. Purifi.}

Easter Tearme beginneth the 14. of Aprill, and endeth the 10. of May. and hath 5. returnes.

{Quind. Pasch. / Tres Pasch.} Mens. Pasch. {Quinq; Pasch. / Craft. Ascen}

Trinity Terme beginneth the 28. of May, and endeth the 16. of Iune. and hath 4. returnes.

{Craft. Trin. / Octab. Trin.} {Quind. Trin. / Tres Trin.}

Michaelmas Terme beginneth the 9. of October, and endeth the 29. of November. and hath 8. returnes.

Octab. Mich. / Quind. Mich. / Tres Mihc. / Mens. Micha. — Craft. anima. / Craft. Martin. / Octa. Mart. / Quind. Mart.

Note that the Exchequer openeth 8. dayes before any Terme beginneth, except Trinity Terme, in which it openeth but foure dayes before.

Dayes	Sunne riseth	Da.	Sunne setteth
1	houres 8. min. 0	1	hour. 4. min. 0
10	houres 7. min. 49	10	hour. 4. min. 19
20	houres 7. min. 34	20	hour. 4. min. 26

1	a	New yea. da	Sagi. 2.	
2	b	Oct. of Ste.	Sag. 14	
3	c	Oct. of Iohn	Sag. 26	
4	d	Oct. of Inno.	Capr. 8.	● New moone the 5.
5	e	Edward dep	Cap. 20	day at 7. a clocke and 18.
6	f	Cweite day.	Aqua. 3.	minutes at night.
7	g	Clauis sep.	Aqu. 15	
8	a	Lucian. prie.	Aqua. 28	
9	b	Agapit. vir.	Pisc. 11.	
10	c	Paul era.	Pisc. 24.	
11	d	[illegible]	Aries. 8.	☽ Firſt quarter, the 13.
12	e	Octade mar.	Aries 23	day at 5. a clocke in the
13	f	Hilarius bi.	Taur. 6.	morning.
14	g	Felix prieſt	Tau. 20	
15	a	Maurice	Gem. 5.	
16	b	Marcel. biſh	Gem. 19	
17	c	Anthony de.	Canc. 4.	
18	d	Prisca virg.	Can. 18.	
19	e	Meliian biſh	Leo 3.	● Full Moone the 19.
20	f	Fab. & Seba	Leo 17.	day at 10. of the clocke,
21	g	Agnes vir.	Virgo 1	at night.
22	a	Sebaſtian	Vir. 13.	
23	b	Term begin	Vir. 23.	
24	c	Timothie	Libr. 9.	
25	d	Con. of Paul	Libr. 22	
26	e	Policarp. B	Scorp. 4	
27	f	Chriſoſtom.	Scor. 16	☾ Laſt quarter the 27.
28	g	Theodore	Scor. 28	day at noone.
29	a	Valerius.	Sag. 11	
30	b	Batild. Qu.	Sag. 23	
31	c	Victor	Capr. 5.	

Februarie hath xxviij. daves.

Dayes	Sunne riseth	Da.	Sunne setteth
1	houres 7. min. 13	1	houres 4. min. 47
10	houres 6. min. 56	10	houres 5. min. 4
20	houres 6. min. 36	20	houres 5. min. 24

1	d	Brigit.	Cap. 17	
2	e	Pur. of Ma	Cap. 29	
3	f	Blase mart.	Aqu. 12.	
4	g	Gilbert bish.	Aqu. 25.	● New moone the 4.
5	a	Agathie virg	Pisc. 8.	day, at 11. a clocke and 24
6	b	Dorothie	Pisc. 21	minutes before noone.
7	C	Angle bish.	Ari. 4.	
8	d	Paul bishop	Ari. 18.	
9	e	Apelonia	Tau. 2	
10	f	Scholastica	Tau. 16	
11	g	Sol in Pisces	Gem. 1.	☽ First quarter the
12	a	Eustace vir.	Gem. 15	2. day, at 12. a clocke and
13	b	Terme end.	Gem. 30	28. minutes after noone.
14	C	Valentine	Can. 14.	
15	d	Faustine	Can. 29	
16	e	Julian virg.	Leo. 12.	
17	f	Policron bi.	Leo. 26.	
18	g	Hugo bishop	Virg. 9.	● Full moone the 18.
19	a	Sabines P.	Vir. 22.	day, at 10. a clocke and 52.
20	b	Meldred vir	Lib. 4.	minutes before noone.
21	C	79. Martyrs	Lib. 17.	
22	d	Cathed. Pe.	Libr. 29.	
23	e	Policarp.	Sco. 12.	
24	f	Mathias A.	Sco. 24	
25	g	Nestor mart.	Sagi. 6.	☾ Last quarter the 26.
26	a	Inuent. of P	Sag. 18	day, at 8. a clocke and 6.
27	b	Augustine	Cap. 1.	minutes in the morning.
28	C	Oswald	Capr. 1[illegible]	

Dayes	Sunne riseth	Da.	Sunne setteth
1	houres 6. mn. 19	1	houres 5. mi. 41
10	houres 6. min. 0	10	houres 6. min. 0
20	houres 5. min. 41	20	houres 6. mi. 19

1	d	Dauid	Capr. 26	
2	e	Chadde	Aqua. 8	
3	f	Maurice	Aqua. 20	
4	g	Adrian	Pisces. 4	
5	a	Focas	Pisc. 17	● New moone the 5. day, 41. minutes after mid-night.
6	b	Victor	Aries. 1.	
7	C	Perpetua	Ari. 14.	
8	d	Felix depos.	Ari. 28.	
9	e	40. Martyrs	Tau. 13	
10	f	Agapit	Tau. 27	
11	g	Sol in Aries.	Gem. 12	) Full quarter the 12 day, at 7. & 11. minutes in the morning.
12	a	Gregorie	Gem. 26	
13	b	Theodore	Can. 11	
14	C	Tandidie	Can. 25	
15	d	Longine	Leo. 9.	
16	e	Boneface	Leo. 22.	
17	f	Gertrude	Virg. 5.	
18	g	Edward ki.	Vir. 18.	● Full moone the 20. day, at 1. and 19. minutes, in the morning.
19	a	Jol. M. Hul.	Libr. 1.	
20	b	Cutbert	Libr. 13	
21	C	Benedict	Libr. 26.	
22	d	Afrodise	Scor. 8.	
23	e	Theodore	Sco. 20	
24	f	Inuc. Reg. lac.	Sag. 2.	
25	g	Annu. of M.	Sag. 14	
26	a	Callor	Sag. 26	(Last quarter the 27 day, at 3 and 20. minutes, in the morning.
27	b	Martian	Cap. 8.	
28	C	Easter day	Cap. 20.	
29	d	Dorothie	Aqua. 2.	
30	e	Victorian	Aqu. 16.	
31	f	Quirine	Aqu. 29.	

Daies	Sunne riseth	Da.	Sunne setteth
1	houre 5. min. 18	1	houre 6. min. 42
10	houre 5. min 1	10	houre 6. min. 59
20	houre 4. min. 41	20	houre 7. min. 19

1	g	Theodore.	Pisc. 12		
2	a	Mary egipt	Pisc. 25		
3	b	Rich. bish.	Aries 9		
4	c	Ambrose.	Aries 23	●	New moon the 4. day at a 11. and 21. minutes before noone.
5	d	Vincentius	Taur. 8.		
6	e	Sixtus mar.	Tau. 22.		
7	f	Euphemia	Gem. 7		
8	g	Egisippus.	Gem. 22		
9	a	Perpetua.	Canc. 7.		
10	b	Apolinari.	Can. 21		
11	c	Sol in Taurus	Leo 5	☽	First quarter, the 11. day at 2. a clocke and 18. minutes in the morning.
12	d	Zeni bish.	Leo 19.		
13	e	Julius bish.	Virg. 2		
14	f	Term begin	Virg. 15		
15	g	Zenon.	Virg. 28		
16	a	Ouffe.	Lib. 10		
17	b	Isidorus.	Lib. 23.		
18	c	Ameris	Scor. 5.		
19	d	Eleutherius	Sco. 17	●	Full moon the 18. day at 4. a clocke 34. min. after noone.
20	e	Alphage ma	Scor. 29		
21	f	Victor bish.	Sag. 10		
22	g	Sother virg	Sag. 22		
23	a	St. George.	Cap. 4		
24	b	Wilfride.	Cap. 16		
25	c	Marks Euā.	Cap. 28		
26	d	Clere bish.	Aqu. 11	☾	Last quarter the 26. day at 8. a clock at night.
27	e	Anastatius	Aqu. 23		
28	f	Vitalis.	Pisc. 7		
29	g	Peter Mil.	Pisc. 20.		
30	a	Eerbe. dep.	Aries. 3.		

May hath xxxj. dayes.

Dayes	Sunne riseth	Da.	Sunne riseth
1	houres 4. min. 25	1	hour. 7. min. 35
10	houres 4. min. 12	10	hour. 7. min. 48
20	houres 4. min. 0	20	hour. 8. min. 0

1	b	Phil. & Jam.	Aries	18
2	c	Roga. sũday	Taur.	2
3	d	Inuen. of cro	Tau.	17
4	e	Christopher	Gem.	2
5	f	Goodard.	Gem.	17
6	g	Ascentiõ day	Can.	1.
7	a	John Beuer	Can.	16
8	b	Ap. S. Mich	Leo	1.
9	c	Transl. Mich	Leo	15.
10	d	Aerme ends	Leo	29.
11	e	Mamertij b	Virg.	12
12	f	Sol in Gemi	Virg.	25
13	g	Anthony	Lib.	8.
14	a	Boniface	Lib.	20.
15	b	Isidore.	Scorp.	2
16	c	Whitsunday	Sco.	14
17	d	Transl. Bar.	Sco.	26
18	e	Dioscor. mar	Sag.	7.
19	f	Dunston	Sag.	16
20	g	Bernardine.	Cap.	1.
21	a	Hellen Qu.	Cap.	13
22	b	Julian virg.	Cap.	25
23	c	Trin. Sun.	Aqua.	6
24	d	Julian mart	Aqu.	19
25	e	Dedder. mar	Pisc.	2.
26	f	Bede priest	Pisc.	15
27	g	Augu. of En.	Pisc.	28
28	a	Term begin	Aries	12
29	b	Hubert	Aries	26
30	c	Petronill	Tau.	10
31	d	Petrus.	Tau.	25

● Newe Moone the 3. day at 8. at night.

☽ First quarter the 10. day at 10. and 47. minutes in the morning.

● Full moone the 18. day, at 8. and 21. minutes in the morning.

☾ Last quarter the 26. day, at 9. and 36. minutes in the morning.

Dayes	Sunne riseth	Da.	Sunne setteth
1	houres 3. min. 47	1	hour. 8. min. 13
10	houres 3. min. 50	10	hour. 8. min. 10
20	houres 3. min. 48	20	hour. 8. min. 12

1	e	Fachomede	Gemi.	10	
2	f	Marcellus	Gem.	25	
3	g	Eralmus	Canc.	10	● New moone the 2.
4	a	Petrocius	Canc.	25	day, at 3. and 13. minutes
5	b	Boniface B	Leo	9	in the morning.
6	☾	Petroci conf	Leo	23	
7	d	Paul bish. cō	Virgo	7	
8	e	Med. & Gil.	Virgo	21	
9	f	Primus Feli	Libra	4	☽ First quarter the 8.
10	g	Getulij mart	Libra	17	day, at 9. and 34. minutes
11	a	Barnabe Ap	Libra	29	at night.
12	b	Solin Cancer	Scor.	11	
13	☾	Basill bish.	Scor.	23	
14	d	Helisa Pro.	Sagit.	5	● Full moone the 16.
15	e	Vitus & Mod.	Sagi.	17	day, at 11. and 27. minuts
16	f	Terme ends	Sagi.	28	at night.
17	g	Buttolph	Capr.	10	Eclysed ☽ ♌ 8. 4.
18	a	Mar. & Mar	Capr.	22	
19	b	Nat. K lames	Aqua.	4	
20	☾	Geruasius	Aqua.	16	
21	d	Tran. of Ed	Aqua.	28	
22	e	Albane mart	Pisc.	11	☾ Last quarter the 24
23	f	Etheld.	Pisc.	24	day. at 8. at night.
24	g	S. John Ba.	Aries	7	
25	a	Tran. of Ele	Aries	20	
26	b	John & Paul	Taur.	5	
27	☾	Crescens bi.	Taur.	20	
28	d	Leonis Pap	Gemi.	4	
29	e	S. Peter Ap	Gemi.	19	
30	f	Ton. of Paul	Cancer	4	

Dayes	Sunne riseth	Da.	Sunne setteth
1	houres 4. min. 0.	1	hour. 8. min. 0
10	houres 4. min. 12	10	hour. 8. min. 48
20	houres 4. min. 25	20	hour. 8. min. 35

1	g	Octa of Joh.	Can.	19
2	a	visit. of Ma.	Leo.	3.
3	b	tran. of Tho.	Leo.	18
4	c	Fo. Virgin.	Virg.	2
5	d	transf. of Ma	Lib.	16
6	e	Oct. Pe. & P	Virg.	30
7	f	T. Becket	Libr.	12
8	g	Dep. Grim.	Lib.	25
9	a	Cirill Bish.	Scor.	8.
10	b	tran. of Ben.	Sco.	20
11	c	7. brethren.	Sag.	2
12	d	Nabor & Fel.	Sag.	14
13	e	Translation.	Sag.	26
14	f	Solin Leo.	Cap.	7.
15	g	transl. Swit.	Cap.	19
16	a	transl. Olmo.	Aqua.	1
17	b	Kenelm. K.	Aqu.	13
18	c	Arnolph. bi.	Aqu.	25
19	d	Arsent arm.	Pisc.	8
20	e	Dog Date li.	Pisc.	21
21	f	Praxed virg.	Aries	3
22	g	Mary Mag.	Aries.	17
23	a	Apoline bish.	Tau.	2
24	b	Christi. Fall	Tau.	14
25	c	S. Jam. Ap.	Tau.	29
26	d	Anne Matr.	Gem.	13
27	e	Samplon	Gem.	28
28	f	Martha. vir.	Can.	13
29	g	Fe. & his fel.	Can.	27
30	a	Abdon	Leo.	12
31	b	Germane bi.	Leo	26

● New moone the firſt day, at 10. and 18. minutes before noone.

☽ Firſt quarter the 8. day, at 10. and 48. minutes in the morning.

● Full moone the 16. day, at 2. and 9. minutes after noone.

☾ Laſt quarter the 24 day, at 3. and 30. minutes in the morning.

● New moone the 30. day, at 6. and 15. minutes at night.

August hath xxxj. dayes.

Daies	Sunne riseth	Da.	Sunne setteth
1	houre 4. min. 43	1	houre 7. min. 17
10	houre 5. min. 1	10	houre 6. min. 59
20	houre 5. min. 18	20	houre 6. min. 42

1	☾	Lammas da.	Vir. 10.	
2	d	Steph. mar.	Vir. 24	
3	e	Inuen. Ste.	Libr. 7.	
4	f	Iustine	Libr. 20	☽ First quarter, the 7. day, at 2. of the clocke, and 43. min. in the morning.
5	g	Gowries cō.	Scorp. 3	
6	a	Trā. Christ.	Scor. 15	
7	b	Feast of Ies.	Sco. 28	
8	☾	Ciriacke	Sag. 10	
9	d	Roman mar	Sag. 22	
10	e	Lauren. ma.	Capr. 4.	
11	f	Tibert.	Cap. 16	● Full Moone, the 15. day, at 4. of the clocke, and 8. min. in the morning.
12	g	Clare virgin	Capr. 28	
13	a	Eusebius	Aqu. 10	
14	b	Sol in virgo.	Aqu. 22.	
15	☾	Assu. of Ma.	Pisc. 5.	
16	d	Roch. mart.	Pis. 17	
17	e	Octo Laure.	Aries 1.	
18	f	Agapit. mar.	Aries 13	☾ Last quarter, the 22. day, at 9. of the clocke, and 23. min. before noone.
19	g	Magn. mar.	Ari. 27.	
20	a	Lewis. bish.	Tau. 11	
21	b	Bernard.	Tau. 25	
22	☾	Timothy.	Gem. 9	
23	d	Fast	Gem. 24	
24	e	Barth. Apo.	Can. 8	
25	f	Lewis King	Can. 23	● Newe Moone, the 28. day, at 4. of the clocke in the morning.
26	g	Seuerine	Leo 7	
27	a	Rufine.	Leo 21	
28	b	Dog day end	Virg. 5	
29	☾	Decol. John	Virg. 19	
30	d	Felix & Audr	Lib. 2	
31	e	Cutburg. vir	Lib. 15.	

Dayes	Sunne riseth	Da.	Sunne setteth
1	houres 5. min. 41	1	hour. 6. min. 19
10	houres 6. min. 1	10	hour. 5. min. 59
20	houres 6. min. 16	20	hour. 5. min. 41

1	f	Giles Abbot	Lib.	28.
2	g	Antho. mart.	Sco.	10
3	a	Gregory	Sco.	23
4	b	Transl. of cut	Sag.	5
5	c	Bertine	Sag.	17
6	d	Eugenius	Sag.	30
7	e	Na. reg. Elt.	Cap.	12
8	f	Nat. of Ma.	Cap.	24.
9	g	Gorgonius	Aqua.	6
10	a	Dilutus bish	Aqu.	18
11	b	Proth. & Iac.	Pisc.	1.
12	c	Martian	Pisc.	14
13	d	Holy Crosse	Pisc.	26
14	e	Sol in Libra	Aries	10
15	f	Edith virg.	Aries	23
16	g	Lambert	Taur.	7
17	a	Oct. S. Lau	Tau.	21
18	b	Victor	Gem.	5
19	c	Janua. bish.	Gem.	20
20	d	Eustace	Can.	4
21	e	Mathew A	Can.	19
22	f	Mauritius	Leo	3
23	g	Tecla virg.	Leo	17
24	a	Andoche ma	Virg.	1
25	b	Firmant.	Vir.	15
26	c	Cipriau ma.	Vir.	28
27	d	Colm. & Da	Lib.	11
28	e	Exupe. bish.	Lib.	24.
29	f	Michaell Ar	Sco.	6
30	g	Hierom. pri	Sco.	18

☽ First quarter the 5 day at 8. and 40. minuts at nighe.

● Full moone the 13. day, at 5. and 6. minutes after noone.

☾ Last quarter the 20. day, at 3. and 9. minutes after noone.

● New moone the 27. day at 4. and 5. minutes after noone.

October hath xxxi. dayes.

Dayes	Sunne riseth	Da.	Sunne setteth
1	houres 6. min. 36	1	houres 5. min. 24
10	houres 6. min. 56	10	houres 5. min. 4
20	houres 7. min. 13	20	houres 4. min. 47

1	a	Remigius bi	Sag.	1	
2	b	Leodig. bish.	Sag.	13	
3	c	Candide	Sag.	25	
4	d	Francis bir	Capr.	7.	☾ First quarter the 5. day, at 3. and 48. minutes after noone.
5	e	Apolinarius.	Capr.	19	
6	f	Faith virgin	Aqua.	1.	
7	g	Martian bir	Aqu.	14.	
8	a	Pelagie vir.	Aqu.	27.	
9	b	Derme beg.	Pisc.	9.	
10	c	Gedon mart	Pisc.	22	
11	d	Nichasius b.	Aries	5.	● Full moone the 13. day, at 5. and 2. minutes in the morning.
12	e	Wilfride	Ari.	19.	
13	f	Transl. Edw	Tau.	3.	
14	g	☉ in Scorpio	Tau.	17	
15	a	Wolfran	Gemi.	1.	
16	b	Mich. moun.	Gem.	15	
17	c	Etheldred	Can.	1.	
18	d	Luke Euan.	Can.	15	☾ Last quarter the 19. day at 9. and 34. minutes at night.
19	e	Fridswide	Can.	29	
20	f	Austrebert	Leo	14.	
21	g	11000. virg.	Leo	28	
22	a	Mary Solo:	Virg.	12	
23	b	Roman Arch	Virg.	25	
24	c	Magloire B	Libra	8.	
25	d	Crisp, & Cris	Libr.	21.	● New moone the 27. day, at 7. and 8. minutes in the morning.
26	e	Ursula virg.	Scor.	3	
27	f	Florent. Fan	Sco.	15	
28	g	Simon & Jud	Sco.	28	
29	a	Narcissus	Sagi.	6	
30	b	German B,	Sag.	21	
31	c	Quintin fan	Capr.	3	

Nouember hath xxx. dayes.

Dayes	Sunne riseth	Da.	Sunne setteth
1	houres 7. min. 34	1	hour. 4. min. 26
10	houres 7. min. 49	10	hour. 4. min. 11
20	houres 8. min. 0	20	hour. 4. min. 0

1	d	All Saint.	Capr. 15		
2	e	All Soules	Capr. 27		
3	f	Wenfride	Aqua. 9		
4	g	Amantius	Aqua. 21	☽	First quarter the 4. day, at a 11. and 7. minuts before noone.
5	a	Sold. treas.	Pisce. 4		
6	b	Leonard	Pisce. 17		
7	c	Willibrode	Pisc. 30		
8	d	4. Crowneb	Arie. 13		
9	e	Theodore	Arie. 27		
10	f	Martin mar	Tau. 11	●	Full moone the 11. day, at 4. after noone.
11	g	Martin bish	Tau. 26		
22	a	Paterne	Gem. 10		
13	b	Sol in Sagit.	Gem. 25		
14	c	Brice	Can. 10		
15	d	Tra. of Erk.	Can. 25		
16	e	Machute bish	Leo 9	☾	Last quarter the 18. day, at 6. and 36. minutes in the morning.
17	f	Edmu. Arch	Leo 24		
18	g	Hugh	Virg. 8		
19	a	Octa. Martin	Virg. 22		
20	b	Edmond k.	Libr. 5		
21	c	Pref. of Ma.	Libr. 18		
22	d	Cicily virg.	Scor. 1		
23	e	Clement B.	Scor. 13		
24	f	Grisogon m.	Scor. 25		
25	g	Katherine	Sagit. 6	●	New moone the 25. day, 47. minuts after midnight.
26	a	Linus bish.	Sag. 18		
27	b	Agricola	Sag. 30		
28	c	Aduent sund.	Capr. 12		
29	d	Terme ends	Capr. 24		
30	e	Andrew Ap.	Aquar. 5		

Dayes	Sunne riseth	Da.	Sunne setteth
1	houres 8. min. 10	1	hour. 3. min. 50
10	houres 8. min. 12	10	hour. 3. min. 48
20	houres 8. min. 11	20	hour. 3. min. 49

1	f	Eligius bish	Aqu.	17.	
2	g	Libiany ma.	Aqu.	29	
3	a	Osmond dep	Pisc.	12.	
4	b	Barbara vir	Pisc.	25.	☽ First quarter the 4. day at 4. and 50. minutes in the morning.
5	c	Sabba Abb	Aries	8.	
6	d	Nicholas	Aries	22	
7	e	Ambrose bish	Taur.	5.	
8	f	Conc. of Ma	Tau.	19	
9	g	Cipzian	Gem.	5	
10	a	Eulalia vir.	Gem.	19	
11	b	Lucy virgin	Can.	4.	
12	c	Damasius	Can.	19.	● Full moone the 11. day at 2. and 6. minutes in the morning.
13	d	Sol in Capri.	Leo	4.	
14	e	Nacasia	Leo	18	
15	f	Valerius	Virg.	3	Eclypses of ☾. ☾. ☉.
16	g	Otapientia.	Vir.	17	
17	a	Lazarus bish	Lib.	1.	
18	b	Gratian bish	Libr.	14	
19	c	Venetia vir	Libr.	27	
20	d	Julian.	Scor.	10	
21	e	Thom. Apost	Scor.	22	☾ Last quarter the 17. day at 7. at night.
22	f	30. Martirs.	Sag.	4.	
23	g	Victor virg	Sag.	16	
24	a	Candide.	Sag.	28	
25	b	Christmas	Capr.	9	
26	c	S. Steuen	Cap.	21	
27	d	S. John	Aqua.	2	
28	e	Innocents	Aqu.	14	● New moone the 25. day at 7. and 43. minutes at night.
29	f	Tho. Becket	Aqua.	27	
30	g	Jacob Trā.	Pisce.	8	
31	a	Siluester bi	Pisc.	21	

Browne. 1619.

A Prognostication, for this yeere of our Lord God, 1619.

Wherein you may behold and obserue the alteration of this yeere; and also the disposition of the Ayre for each Moneth, according to the inclination of the Celestiall bodyes: with the Change of the Moone, and other necessary obseruations fitting any well disposed person.

By DANIEL BROWNE, wel-willer to the Mathematicks.

God sayd, Let there be Lights in the Firmament of the heauen, *Gen. 1. 14.*

The vse for which God made them:
1. To seperate the day from the night.
2. To be for Signes.
3. To be for Seasons: as, 1. Spring. 2. Sum. 3. Haruest 4. Wint.
4. To be for daies & yeers.

Imprinted at London for the Company of Stationers. 1619.

A Declaration of the Disposition of the foure Quarters of this Yeere.

And first of Winter.

☉ in ♑. ♒. and ♓.

THe Winter Quarter vsually beginneth at that time when as the Sunne entred into the first minute of Capricorne (which is on the 12. day of December) and doth continue whilst the Sunne passeth through these three Winterly Signes, Capricorne, Aquarius, and Pisces, which Quarter doth end on the twelfth day of March. The nature of this Quarter is cold and moyst, and is of the Flegmaticke Complection, which Element hath predomination from three of the clocke in the afternoone, till nine of the clocke at night. Now are the dayes short, and the nights long, and the powers of the earth are now shut vp by the extreame coldnesse of the ayre: and this Season is (as every one knoweth) vncomfortable to Trauellers, by Sea and Land, and more troublesome to olde Persons then to young, causing superfluities of rawnesse, and abundance of cold & moystnes to ouer flow their bodies.

Sicknesses of the Winter are grieues in the Sides, Inflamations of the Lungs, Cathars, Coughs, paines in the Brest, Sides and Loynes, Ache in the Head, and ache in the Joynts: For the which Griefes the Lord our good God lend vs helpe in time of nede.

Of the Spring.

The Sunne in ♈ ♉ ♊.

THe Spring stayeth vntill the appoynted time that the Sunne hauing finished at full the Winter Quarter, with the last part of ♓, and then is his entrance into the first minute of the Aequinoctiall Signe Aries, making the Artificial day equall with the night. He reuiueth the most delectable time called the Spring, which beginneth this yeere the twelfth of March, and continueth vntill the twelfth of June.

The Spring time encreaseth blood, & bringeth all the parts of the body to a temperance, as nigh as it can: for it of all other times is most temperate, neyther excellently hot nor cold, neyther moyst nor dry, but of a iust temperature, and is of the Sanguine Complexion, which Element hath gouernment from nine of the Clocke at night, till three in the morning.

Sicknesses which commonly do happen in the Springtime are Squinances, Coughs, Hoarsenesse, Falling euill, Scabs, Feuers. From these & other afflictions God Lord deliuer vs.

Of Summer.

The Sunne in ♋. ♌. ♍.

SUmmer beginneth at the Sunnes entring into the first minute of Cancer; at which time he is neerest to our verticall point,

point, making his greatest declination towards the North, from the Aequinoctiall, and causing the Summer Solstice, and then is our longest day and shortest night, which shall be this yeere the twelfth of June, and so continueth untill the xiii. of September. This Season, according to his proper nature, is hot and dry, resembled to Choller: which Element hath dominion from three of the Clocke in the morning till nine of the Clocke.

Sicknesses of the Summer Season are continuall Feuers, hot burning Feuers, Vomits, watering eyes, paynes of the Eares, Blisters and Sores of the Mouth, with immoderate Sweatings. From the which good Lord deliuer vs.

Of Harueſt.

The Sunne in ♎. ♏. ♐.

THE Harueſt Quarter, or, Fall of the Leafe, beginneth euer more at the time of the Sunnes entring into the firſt minute of the ſecond Aequinoctiall Signe, ♎. Taketh place this yeere the fourteenth of September, when the day and night accord, ſecondly in equall length; but endureth untill the thirteenth of December. This Seaſon, according to his proper nature, is colde and dry. In this time doth Melancholy increaſe; which Element doth rule from nine of the Clocke in the morning, till three in the after noone.

Sicknesſes which commonly doe happen in Autumne are Oppilations of the Spleene, Dropſies, Conſumptions, Stranguries, Ache in the Huckle bones, Fretting of the Bowels. From the which infirmities, that our ſinne doth cauſe our good God to afflict vs withall, the Lord in his mercy deliuer vs.

Short notes necessary to bee considered in Letting of Bloud, Purging Bathing, *and Sweating, collected out of the Practise of* Hermes, Ptolomy, and Albumasar.

Elections Medicinall.

FIrst, vse not Phisicke in the heat of Summer, nor in the Dogge dayes, nor in the coldest of Winter, except necessitie vrge thee thereto.

The Moone in Cancer, in Sextile or Trine, with { Venus, Purge Choller ♀. not combust. / Sol, Purge the Phlegmaticke / Iupiter, Purge the Melancholy } with electuar 15.

The Moone in Scorpio, in ✶. or △. with { ♀ Purge Choller / ☉ Purge Phlegme / ♃ Purge Melancholy } with Potions.

The Moone in Pisces, in sextile or trine aspect, with { Venus Purge Choller / the Sun Purge Phlegme / Iupiter Purge Melancholy } with Pils.

As in Purging of Humors the motion of the Moone is to bee considered, so likewise in the strengthning of the Body after the same sorme.

The

The Moone being in those Signes, the Faculties are strengthned.

- In fiery signes hot and dry: as, Aries, Leo, Sagita, — the vertue Attractiue.
- In ayrie signes hot & moyst: as, Gemini, Libra, Aquarius — the vertue Digestiue.
- In watry signes cold & moyst: as, Cancer, Scorpio, Pisces, — the vertue Expulsiue.
- In earthy signes cold and dry: as, Taurus, Virgo, Capric. — the vertue Retentiue.

Albumaser. Minister what you will when the Moone is in the first halfe of Libra or Aquarius: the coniunction quartill, or opposition of Saturne or Mars, to the Moone, or betweene themselues, hindreth the operation of Physicke.

Hermes. Let not the Moone be in Signes that shew the Tun. as, Aries, Taurus, and Capricorne: or to a Planet that is retrograde, for they cause Vomiting.

Of Phlebotomie and Bloud Letting.

Phlebotomie is a generall euacuation which diſcloadeth the multitude of humors which grow out of measure in the Veines.

Albumasar. Phlebotomie is not to be vsed the Moone being in Leo or Gemini, or in the Signe ruling the member cut.

Auicen. Foure things are to be considered:

1. The time. 3. Vse and custome.
2. The age. 4. The strength of ye party.

Let Blood the Phlegmaticke the Moone in ♈. The head excepted. ♑. The thighes excepted.

Let Blood the Melancholicke the Moone in ♎. The first halfe buttocke excepted. ♒. The Legges excepted.

Let Blood the Cholericke the Moone in ♋. The Brest excepted. ♍. The Secrets excepted. ♓. The Feete excepted.

Of Bathing.

Of Bathes there be two causes: Bathes be for Health, or Cleanlinesse.

For Health, the Moone in Aries, Leo, Sagit. in Sextile or Trine, beholding Sol or Mars.

For Cleanlinesse, the Moone in Libra or Pisces, in Sextile or Trine, beholding Venus.

Of Sweating.

Let the Moone be in these Signes, ♈ ♉ ♑ ♋ ♍ ♓. Note further, that it is better to Sweat in the Euening, then in the Morning.

Husband-

Husbandly Elections in Planting, Grafting, and Sowing of *Seeder.*

BEfore you Plant or Graffe conſider the Winde, for if it be in the North or Eaſt ceaſe thy labour, becauſe the North Winde is cold and dry, the Eaſt Winde hot and dry.

Generally, Plant or Graffe in the ending of Autumne, or beginning of Spring, eſpecially the Moone increaſing in Taurus, Virgo, or Capricorne.

Fell Timber from Midſommer to Chriſtmas, ſpecially from the Change to the Full, in dry, and not in wet and winds, leauing ſuch as be Wind-ſallen, as well for that the Timber is not permanent, as alſo, for that Aſtrologians ſay, that the Houſes built therewith are ſubiect to danger in time of Tempeſts.

Fell Coppice in the firſt Quarter: the Moone in Aries or Libra.

Gather at the Full Moone.

Geld all, the increaſe the Moon in Aries, Sagitarius, Capricorne, or Piſces.

Sheare Sheepe in the increaſe of the Moone.

¶ *A necessary Table, declaring with what* Planets the Moone is adioyned by body or aspect, whereby to know the good and euill dayes, touching Mans Complexion. Also the Disposition of the Ayre for each Moneth, according to the inclination of the Cælestiall bodies with the Moone. Also on what dayes the Moone is in Coniunction or Opposition with the Planets: for being with good Planets shee signifieth good, as *Iupiter* and *Venus*; but being ioyned or aspected of *Saturne* or *Mars*, euill, in causes of sickneſſe: As *Galen* taught *in Commento de diebus criticis.*

Ianuary, the Sunne in *Aquarius* the 11. day.

	☌	☍	
The Moone is	14	28	♄ in the 1. face of ♓. R.
in Coniunction(☌)	9	22	♃ in the 1. face of ♐.
and Opposition(☍)	24	11	♂ in the 1 face of ♎.
with these Planets	9	22.	♀ in the 1. face of ♐.
on these dayes:	6	21	☿ in the 1. face of ♒.
	Dayes.		

New Moone the v. day at vii. and 18. minutes at night, the Coniunction of ♃ and ♀ temperate.

First Quarter the xiii. day at v. in the morning, ☿ in cum cauda, ♍.

Full Moone the xix. day at p. at night, the ✶ of ☾ and ♂ abateth moysture.

Last Quarter the xxvii. day at noone, ♊ ascendent wind.

Feb.

February, the Sunne in *Pisces* the 10. day.

	☌	☍	
The Moone is in Coniunction and Oppositiõ with the Planets on theſe dayes,	11.	25	☿ in the 1. face of ♊. D.
	5.	19	☿ in the 2. face of ♓.
	21.	8	♂ in the 2. face of ♎. R.
	5.	18	♀ in the 2. face of ♓. R.
	4.	17	☉ in the 3. face of ♒.
	Dayes.		

New Moone the fourth day at xi. and 14. minutes before noone, the □ of ♃ and ☾. cloudes and moyſture

Firſt Quarter the 11. day at viii. and 28. min. after noone, the ☌ of ♄ and ☾. cloudes and moyſture. △

Full Moone the 18. day at x. and 52. minutes before noone, more temperate.

Laſt Quarter the 26. day at viii. and 6. minuts in the morning, temperate.

March, the Sunne in *Aries* the 12. day.

	☌	☍	
The Moone is in Coniunction and Oppoſition with theſe Planets on theſe dayes,	10.	24	☽ in the 1. face of ♊.
	5.	18	☊ in the 2. face of ♓.
	19.	6	♂ in the 1. face of ♎. D.
	4.	17	☿ in the 1. face of ♓. D.
	3.	18	☉ in the 1. face of ♓.
	Dayes.		

New Moone the firſt day, 41. minu. after midnight, the ☌ of ☊ and ☾. fayre and warme.

Firſt Quarter the twelfth day at vii. and 11. min. in the euening, the △ of ♀ and ☾. moyſture.

Full Moone the 17. day at 1. and 19. minutes in the morning. the ☌ of ♂ and ☾. abateth moyſture.

Laſt Quarter the 27. day at 3. and 20. min. in the morning, the Moone Cum cap. ☊. fayre.

Aprill

Aprill the Sunne in *Taurus* the 11. day.

	☌	☍	
The Moone is in Coniunction and Opposition with these Planets on these dayes.	7.	21	♄ in the 1. face of ♊.
	2.	15	♃ in the 3. face of ♓. and 1. ♈.
	15.	2	♂ in the 3. face of ♍. R.
	1.	14	♀ in the 1. and 2. face of ♓.
	3.	18	☿ in the 3. of ♈. and 1. of ♉.
	Dayes.		

New Moone the fourth day at 11. and 21. minutes before noone, the ☍ of ♃ and ♂. windes.

First Quarter the xi. day at 2. and 18. minutes in the morning, the △ of ♃ and ☾. fayre.

Full Moone the xviii. day at 4. and 34. minuts after noone, the ☍ of ☿ and ☾. winde and cloudes.

Last Quarter the 26. day at 8. at night, the □ of ☿ and ☾. windes bringing wet.

May the Sunne in *Gemini* the 12. day.

	☌	☍	
The Moone is in Coniunction and Opposition with these Planets on these dayes,	4.	18	♄ in the 1. face of ♊.
	1.	13	♃ in the 1. face of ♈.
	12.	27	♂ in the 3. face of ♍.
	29.	14	♀ in the 2. and 3. face of ♈.
	4.	19	☿ in the 3. of ♊. & 1. of ♋. face
	Dayes.		

New Moone the third day at viii. at night, the △ of ♂ and ☾. abateth moysture.

First Quarter the tenth day at x. and 47. minutes in the morning, ♄. or Cum Aldeboran, rayne and winde.

Full Moone the eighteenth day at viii. and 12. minutes in the morning, the △ of ♂ and ☿. windes and wet.

Last Quarter the 26. day at 9. and 36. minutes in the morning, ♀ occi, cum cor ♈.

Iune

Iune the Sunne in *Cancer* the 12. day.

The Moone is in Coniunction and Oppoſition with theſe Planets on theſe dayes,

☌	☍	
1.	14	♂ in the 2. face of ♊.
24	9	☿ in the 2. face of ♈.
9.	24	♂ in the 1. face of ♎.
28.	13	☿ in the 2. & 3. face ☌. & 1. ♊.
3.	16	☿ in the 3. face ♊. R.

Dayes.

New Moone the ſecond day at 3. and 13. min. in the morning, the ☌ of ♂ and the ☾. cloudes bringing moyſture.

The firſt Quarter the eighth day at 9. and 34. minutes at night, the ☐ of ☿ and ☾. winde and cloudes.

Full Moone the xvi. day at 11. and 27. minutes at night, the ☐ of ♂ and ☾. abateth moyſture.

Laſt Quarter the 24. day at viii. at night, the ☐ of ☉ and ♂. thunder and lightning.

Iuly the Sunne in *Leo* the 14. day.

The Moone is in Coniunction and Oppoſition with theſe Planets on theſe dayes,

☌	☍	
26.	12.	♂ in the 2. face of ♊.
21.	7.	☿ in the 3. face of ♈.
7.	23.	♂ in the 3. face of ♎.
27.	13.	☿ in the 3. of ♊. and 1. of ♋.
30.	15.	☿ in the 1. & 3. of ♋. & 1. of ♌.

Dayes.

New Moone the firſt day at ten, and eighteene minutes before noone, the ☐ of ♂ and ☾ cauſeth thunder.

Firſt Quarter the eight day at ten, and 48. minutes in the morning, the △ of ♂ and ☿, ſhowers.

Full Moone the xvi. day at 2. and nine minutes after noone, ☿ in cum porey one.

Laſt Quarter the 24. day at 3. and 30. minutes in the morning, the ☐ of ☿ and ☾, winde.

New

New Moone the 30. day at vi. and 14. minuts at night, the △ of ☿ and ♀, great windes.

August, the Sunne in *Virgo* the 14. day.

	☌	☍
The Moone is in Coniunction and Oppositon with these Planets on these dayes,	13. 9	♄ in the 3. face of ♊.
	18. 30	☿ in the 2. face of ♈. R.
	5. 20	♂ in the 2. face of ♍.
	27. 12	♀ in the 3. ♋ and 1. of ♌.
	30. 16	☉ in the 1. 2. 3. face of ♍.
	Dayes.	

First Quarter the vii. day at two, and 43. minutes in the morning, the △ of ♀ and the Moone, moysture.

Full Moone the xv. day at fourte, and 8. minutes in the morning, ♀ orient.

Last Quarter the xxii. day at x. and 23. min. before noone the △ of ♄ and ♀, sodden raine.

New Moone the xxix. day at iii. in the morning, the ✶ of ♄ and ♀, moysture.

September, the Sunne in *Libra* the 14. day.

	☌	☍
The Moone is in Coniunction and Oppositon with these Planets on these dayes,	19. 5	♄ in the 3. face of ♊.
	14. 26	☿ in the 1. face of ♈. R.
	3. 17	♂ in the 1. face of ♐.
	25. 11	♀ in the 1. face of ♍.
	28. 15	☉ in the 1. face of ♎.
	Dayes.	

First Quarter the sixt day at viii. and 40. min. at night, the □ of ☉ and ♄. cold rayne. Full

Full Moone the viii. day at 5. and 6. minutes after noone, the △ of ♃ and ☾, abateth moysture.

Last Quarter the twentieth day at iii. and 9. min. the □ of ♄ and ☾, temperate ayre.

New Moone the xxiii. day at 4. and 5 minuts after noone, the ✶ of ♂ and ☾, abateth cold and moysture.

October, the Sunne in *Scorpio* the 14. day.

	♂	☍	
The Moone is in Coniunction and Oppolition with these Planets on these dayes,	16.	2.	♃ in the 3. face of ♊. R.
	11.	2.	♄ in the 1. face of ♈. R.
	2.	16.	♂ in the 3. face of ♐.
	26.	11.	♀ in the 1. 2. and 3. face ♎.
	24.	12.	☿ in the 2. 3. face of ♎. R. ☿ D
	Dayes.		

First Quarter the fift day at 3. and 48. min. after noone, the ☌ of the ☉ and ☿. windes and moysture.

Full Moone the 13. day at 5. and 2. minutes in the morning, the ☍. of ♃ and ☾. rayne and windes.

Last Quarter the xix. day at 9. and 34. minutes at night, the △ of ♄ and ☾, temperate.

New Moone the 27. day at 7. and 8. minutes in the morning, the 11. of ♏. ascendent.

Nouember, the Sun in *Sagitarius* the 13. day.

	♂	☍	
The Moone is in Coniunction and Oppolition with these Planets on these dayes,	12.	26.	♃ in the 2. face of ♊. R.
	7.	17.	♄ in the 1. face of ♈.
	1.	13.	♂ in the 2. face of ♍.
	25.	10.	♀ in the 3. face of ♏. ☿ 1. of ♐.
	25.	11.	☿ in the 3. face of ♏. ☿ 1. of ♐.
	Dayes.		

First

First Quarter the fourth day at 8 ri. and 7. minutes before noone, the 3. of ♈. ascendent.

Full Moone the 11. day. at foure after noone; the ✶ of ♃ and ☾ indifferent.

Last Quarter the eighteenth day at 6. and 36. minutes in the morning, the □ of ♀ and ♈, moysture or cloudes.

New moone the 25. day, 47. minutes after midnight, the ☌ of ♀ and ☾, moysture.

December the Sun in *Capricorne* the 13. day.

	♂	☌	
The Moone is in	9.	23.	☿ in the 2. face of ♐. R.
Contunction and	4.	17.	♃ in the 1. face of ♈. D.
Oppositon with	28.	13.	♄ in the 2. face of ♒.
these Planets on	26.	10.	♀ in the 1. 2. 3. face of ♑.
these dayes,	27.	11.	☿ in the 1. 2. 3. face of ♑.

Dayes.

First Quarter the fourth day at 4. and 50. minuts in the morning, the □ of ♀ and ☾. moysture.

Full Moone the 11. day at two, and 6. minutes in the morning, the ☌ of ♀ and ☾, moysture or cloudes.

Last Quarter the 17. day, at 7. at night, the □ of the ☉ and ♄, winds and moysture.

New Moone the 25 day at 7. and 48. minutes at night, Luna in Apogæa, or slow motion.

To

TO THE READER.

FOR the likely disposition of the Ayre, which is a thing that most men doe looke for in euery Almanacke, I haue shewed in this the times when the Moone is in Coniunction and Oppositon with the Planets, at her Change, Quarters, and Full, if so be it please God to suffer the heauenly Bodyes to worke their effects according to Nature: For according to his will hee worketh in the Armie of heauen, Dan. 4. 32. and he changeth times & seasons: Hee giueth by his voyce the multitude of Waters in the Heauen, and he causeth the Clouds to ascend from the ends of the earth: He turneth Lightnings to rayne, and bringeth foorth the winde out of his treasures, Ier. 10. 13. To cause to raine on the earth where no man is, and in the Wilderneſſe where there is no man, Iob 38. 26. And Also, I haue withholden the rayne from you, when there were yet three Moneths to the Harueſt; and I caused it to rayne vpon one Citie, and haue not caused it to rayne vpon another Citie, Amos 4. 7.

For what pleaseth the Lord, that doth hee in the heauen & haue, and in the earth beneath, and in all deepe places: it is he that appointed the Moone for certayne Seasons, and maketh the Starres as well Arcturus, Orion, and the Pleiades, and giueth to them their sweete Influence they haue: for the Heauens & the Starres haue power (as second causes, according to the will of God) ouer things in the world by three meanes, as the Instrument: (viz.) By their Light, proued in Gen. 1. Psal. 136. By their Motion, Psal. 104. 19. Eccle. 43. And by their Influence, Iob 38. Gen. 1. 18. So that it is not contrary to Christian Religion, for a good Christian, which doth behold the Heauens, euen the workes of God, the Sunne, Moone, and Starres which he hath ordayned, Psal. 8. 3. to foreiudge of the mutations of the Ayre: Ensamples,

A red Sky in the Euening foreshewth fayre weather, Mat. 16. 2. A red Sky in the morning, foreshewth a tempest, Mat. 16. 3. The South winde blowing, foreshewth heat, Luke 12. 55. South winde or heat (in Summer) foreshewth whirlewinde: and the North winde foreshewth cold, Iob 37. 9. The North winde driueth away the rayne, Prouerbs.

The Pleyades, or seuen Starres, bring rayne: and Orion drought, Iob 38.

Thus we may see that the Workes of God are great, and ought to be sought out of all those that loue them, Psa. 111. 2.

Therefore they are to be misliked, who out of their peruish holinesse do speake against Astronomie, who eyther to reserue (as they thinke) the more power to God, do take away all the vertue and worthynesse of the creatures. Or else, to please Master Caluin the more, doe take away all the Influences of Heauen. But as Iob sayd, 12. 7, 8. Aske now the Beasts, & they shall teach thee: and the Fowles of the heauen, and they shall tell thee; or speake to the Earth, and it shall shew thee; or the Fishes of the Sea, and they shall declare vnto thee. So I will them to resort but to the contemplation of nature, and they cannot be ignorant. The Wittell, according to the course of the Moone, commeth out, and goeth in with one course. The Plimyre, in the Full Moone, worketh day and night. Shell Fishes followeth the course of the Moone: yea, and the great huge Sea also followeth the proportion of the Moone. Likewise the Fishes, when they perceiue stormes to come, go downe to the bottome of the water, and hide them in the mud of the Sea. And although it may seeme beside my Profession to meddle with matters appertayning to Physicke, yet will I not omit to shew what one sayth, The Falling-sickenesse, and the sickenesse of Eyes, Mens sicknesses, and Womens infirmities are decreased by the semblance of the Moone. This graunteth also Caluin himselfe, that Melancholy, Choler, and other humors, are moued and wrought by the Planets. Howbeit, he that denyeth that the heauenly Bodyes, Dan. 4. 23. haue no workings towardes or vpon the inferiour bodyes, for my part I

thinke

thinke them not onely to be witlesse, but also to be mindlesse. (or) Let them therefore lift vp their eyes on high, and behold who hath created these things, and bringeth out their Armies in number. and calleth them all by names, by the greatnes of his power and mightie strength nothing fayleth, Isa. 40. 26. And so in beholding of the heauens to make a true vse of it, in glorifying of God for the invisible things of him: that is, his eternall power and Godhead are seene by the Creation of the World, being considered in his works, to the intent that wee should be without excuse, Rom. 1. 20. And not to doe as the Heathen did, which knew not God, & so became vaine in their imaginations: for they beholding the Signes of heauen; as the Eclipses of the Sunne and Moone, at the beholding of which they were afrayd, and did giue out their guessings concerning Pestilent plagues, sudden battayle, great dearth to ensue these Eclipses, particular matters of Fortune, as they call them. But we that bee Christians are taught of God otherwayes. Ier. 10. 2. Thus sayth the Lord, Learne not the way of the Heathen; and be not afrayd for the Signes of heauen, though the heathen be afrayd of such. But wee know that it shall bee well vnto those that feare God, and are afrayd of his face: and it shall not bee well vnto the wicked, Eccle. 8. 12. But the vse that may be made by the obseruing of these Eclipses, is to know the true longitude of any place, inuented by Gemma Frisius: as the latitude of any place, as well in the day as in the night may be knowne by the Sun and Starres. The knowledge of which is very necessary in Geographie.

Of the two Eclipses of the Moone this Yeere 1619.

The first is the 16. of Iune, about 11. of the clocke, and 27. minutes at night.

The second Eclipse will be the 11. of December, about two a clocke and 16. minutes in the morning.

How

How to iudge of Weather by the Sunne rising or going downe.

THe Sunne rising cleere and bright sheweth a pleasant day: but thinly ouercast with a cloud, betokeneth foule weather. Also, at the going downe, the body diuersly coloured, or redde and of length, pronounce great winds the next day from that part. Blacknes in the Sun or Moone betokeneth water: red signifieth wind.

How to iudge of Weather by the Moone.

IF the Moone in the third of her Change, yea, three dayes before the Full, or in the middest of the Quarter, bee found of pure light, nothing compassing her, the end direct vp, shee promiseth fayre weather: But bent to red colour, prouoketh wind. The Moone pale or somwhat inclined to blacke, obscure or thicke, threatneth rayne.

The iudgement of the Weather by the Starres.

BEhold the Starres whose magnitude you know best, if they appeare of much light, in bignes great, more blazing then they are commonly, it betokeneth great wind or moysture in that part where they shew, in Winter cold and frost. When Starres seeme to run in the Element, it sheweth wind: affirme also alteration of weather, if they be few in number, cloudie, and of little light. Further, when dimme Starres appeare with long fierie tayles, iudge winds and great drought, the more in nomber the greater effect. When Starres in the night (as is sayd) shoote or seeme to fall, it argueth wind in that part: if in diuers places, inordinate winds: if in all places, then pronounce winds, thunder, lightnings, yea, weather most tempestuous.

How

How by the Cloudes change of Weather is perceiued.

IF thicke Cloudes, resembling flocks, or rather great heapes of wooll, bee gathered in many places, they shew rayne: ensample, And in the meane while the heauen was blacke with Cloudes and winde, and there was a great rayne, 1. King. 18. 45. And also, when grosse thicke Cloudes, right ouer the North part, or somewhat declining to the West, are close with the earth, immediately followeth rayne: if they appeare like hils some deale from the earth, a good token of weather ouer passed. Blacke Cloudes signifie rayne. White Cloudes appearing in Winter, at the Horizon, two or three dayes together, prognosticate cold and snow.

Common tokens of Weather, meete for all manner of Wits in beholding the natures of the Creatures.

IN the time of rayne all Beasts doe pricke vp their eares, and therefore the Asse perceiuing that it will rayne, doth pricke vp his eares before it come. Aristotle, If Beasts eate greedily, if they licke their hooues, if they suddenly moue here and there, making a noyse, breathing vp to the ayre with open nostrils, rayne followeth. The busie heauing of Moules. The appearing or comming out of Wormes. The ample working of the Spinner in the ayre. The Ant busied with her eggs. The Bees in fayre weather not farre wandring. The continuall prating of the Crow or Rauen, shew tempest. When the Crow flyeth directly towards the Sea, it presageth rayne to follow: as also when they keepe themselues alone on the Sea shoare, in heauy and melancholy manner, her notes sorrowful, and when her notes come from a hoarse voyce, with flapping of her wings, it is a signe and token of wind and tempest. Also, the

Seas swelling with vnaccustomed waues, rayne followeth. When Dolphins arise, leape and play in the Sea, discouering themselues aboue the water, it is then iudged that great winds will arise from those parts from whence the Dolphins seeme to come. These and the like ordinary signes are said to bee predictions of rayne, winde, and tempest. Thus the prouidence of God is so great, that depriuing brute Beasts of reason and vnderstanding, he hath giuen them sense and naturall instinct, whereby they may know that, that men doe vnderstand by reason.

OH heauenly Lamps, your certayne course consumes
The Seasons, Yeers, the Moneths, the daies & termes!
The alteration of Times and Seasons
Are knowne by you to Men indu'd with reason.
Bruit Beasts, that be from reason freed quite,
Dame Nature hath on them bestowed some light.
They shew to vs the change of Times and Seasons,
(They by nature) that we doe know by reason.
What resteth then for mortall Man to say,
But laud and prayse his holy Name alway.

Soli Sapienti Deo; Sola Gloria.

FINIS.